Lab on a Chip



CORRECTION

View Article Online



Cite this: Lab Chip, 2022, 22, 3567

Correction: On-chip miRNA extraction platforms: recent technological advances and implications for next generation point-of-care nucleic acid tests

Loukia Petrou and Sylvain Ladame*

DOI: 10.1039/d2lc90079c

rsc.li/loc

Correction for 'On-chip miRNA extraction platforms: recent technological advances and implications for next generation point-of-care nucleic acid tests' by Loukia Petrou et al., Lab Chip, 2022, 22, 463-475, https://doi.org/10.1039/D1LC00868D.

The authors apologise for erroneous information about the MagMAX mirVana kit. The RNA capturing mechanism in MagMAX mirVana is sequence-independent and is therefore NOT limited to the extraction of currently known miRNA sequences. Instead, it uses magnetic beads optimized to bind total RNA including small RNAs down to about 15 nts.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.